

## EAST Search History

| Ref # | Hits | Search Query  | DBs                          | Default Operator | Plurals | Time Stamp       |
|-------|------|---|------------------------------|------------------|---------|------------------|
| L1    | 81   | park\$3 near4 brake\$1 and (power or electric\$2) near3 (lost or loss or failure) and (apply\$3 or applies or application) near5 park\$3 and valve\$1     | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2007/06/07 13:45 |
| L2    | 9    | 1 and valve\$1 near4 latch\$4   | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2007/06/07 13:10 |
| L3    | 84   | park\$3 near4 brake\$1 and (power or electric\$2) near4 (lost or loss or failure) and (apply\$3 or applies or application) near5 park\$3 and valve\$1     | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2007/06/07 15:17 |
| L4    | 37   | 3 and "303"/\$.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2007/06/07 13:39 |
| L5    | 157  | (latch\$3 near4 valve\$1).ti.   | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2007/06/07 14:41 |
| L6    | 7    | 5 and brake\$1 and (air or pneumatic\$4)  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2007/06/07 13:38 |
| L7    | 9    | park\$3 near4 brake\$1 and (power or electric\$2) near3 (lost or loss or failure) and (inadvertent\$2 or inadvertant\$2) near5 park\$3 and valve\$1       | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2007/06/07 13:46 |
| L8    | 0    | ("2004/0187674").URPN.  | USPAT                        | OR               | OFF     | 2007/06/07 13:47 |
| L9    | 13   | ("4550953"   "4671578"   "4763959"   "4824178"   "5061015"   "5118165"   "5370449"   "5520446").PN. OR ("6322159").URPN.                                  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2007/06/07 13:52 |
| L10   | 74   | brake\$1 near4 park\$3 and (air or pneumatic\$4) and first near4 valve\$1 and second near4 valve\$1 and third near4 valve\$1 and signal\$1 near5 valve\$1 | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2007/06/07 14:13 |
| L11   | 3    | 10 and first near4 open\$3 and second near4 open\$3 and third near4 open and third near4.clos\$3  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2007/06/07 14:16 |
| L12   | 28   | (bennett or herbst).in. and "303"/\$.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2007/06/07 13:58 |

## EAST Search History

|     |      |  |                              |    |     |                  |
|-----|------|--|------------------------------|----|-----|------------------|
| L13 | 7    | brake\$1 near4 park\$3 and (air or pneumatic\$4) and first near4 valve\$1 and second near4 valve\$1 and third near4 valve\$1 and signal\$1 near5 pneumatic and signal\$1 near5 electrical          | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/06/07 14:03 |
| L14 | 8    | brake\$1 near4 park\$3 and (air or pneumatic\$4) and first near4 valve\$1 and second near4 valve\$1 and third near4 valve\$1 and signal\$1 near5 (pilot or pneumatic) and signal near5 electric\$2 | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/06/07 14:10 |
| L15 | 1000 | brake\$1 and (air or pneumatic\$4 or electro-pneumatic or electropneumatic) and first near4 valve\$1 and second near4 valve\$1 and third near4 valve\$1 and signal\$1 near5 valve\$1               | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/06/07 14:15 |
| L16 | 131  | 15 and ("137"/\$.ccls. or "251"/\$.ccls. or 303/4.ccls.)   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/06/07 14:15 |
| L17 | 118  | 15 and first near4 (on or open\$3) and second near4 (on or open\$3) and third near4 (on or open\$3) and third near4 (clos\$3 or shut or off)   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/06/07 14:17 |
| L18 | 17   | 16 and first near4 (on or open\$3) and second near4 (on or open\$3) and third near4 (on or open\$3) and third near4 (clos\$3 or shut or off)   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/06/07 14:19 |
| L19 | 121  | (latch\$3 near2 valve\$1).ti.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/06/07 14:42 |
| L20 | 12   | 19 and brak\$3   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/06/07 14:42 |
| L21 | 12   | ("5370449"   "5429424"   "5551480"   "5676431"   "5722736"   "5735579"   "6132009"   "6213565"   "6276761"   "6302495"   "6322159"   "6367887"). PN. OR ("6896339").URPN.                          | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/06/07 14:43 |
| L22 | 10   | park\$3 near4 brake\$1 and (power or electric\$2) near4 (lost or loss or failure) and valve\$1 near4 apply and valve\$1 near4 release and exhaust  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/06/07 15:19 |